Omaha Public Power District 1623 Harney Omaha, Nebraska 68102 402/536-4000

June 25, 1985

Mr. Jerome Saltzman
Assistant Director for State & Licensee Relations
Office of State Programs
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Re: Omaha Public Power District
Fort Calhoun Power Station, Unit No. 1
Guarantee for Payment of Deferred Retrospective Premiums
Period: June 30, 1985 to June 30, 1986

Dear Mr. Saltzman:

In compliance with Section 140.21 of 10 CFR Part 140, the Omaha Public Power District files the attached "1985/1986 Statement of Cash Flow From Operations" as its guarantee for payment of deferred retrospective premiums for the period June 30, 1985 to June 30, 1986. As noted in the prior years approved guarantees, the cash flow statement deviates somewhat from NRC Regulatory Guide 9.4 because the District is a political subdivision of the State of Nebraska, and the Bond Resolution 1788 was filed with our 1979 guarantee.

We also attach a copy of the District's 1984 Annual Report as part of the 1985 payment guarantee filing.

Commission review and approval of the Cash Flow Statement furnished herewith in satisfaction of 140.21 of 10 CFR 140 is solicited.

If there are any questions, please advise.

Sincerely,

H. E. Petersen

Manager - Insurance

HEP/jh Attachments

pc: E. C. Pape w/attach.

R. C. Learch

J. W. Marcil

J. J. Fisicaro

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OMAHA PUBLIC POWER DISTRICT

1985/86 STATEMENT OF CASH FLOW FROM OPERATIONS (a)

FORT CALHOUN POWER STATION UNIT NO. 1

(Dollars in Thousands)

	ACTUAL	PROJECTED
	12 Months Ended 5-31-85	12 Months Ended 6-30-86
Operating Revenues	\$ 311,947	\$ 299,658
Interest Receipts (b)	12,510	12,747
Total Cash Receipts	324,457	312,405
Less: Operating Expenses (c)	195,053	180,591
Payments in Lieu of Taxes (c)	10,295	10,167
Funds Available for Debt Service	119,109	121,647
Less: Debt Service Payments (d)	61,484	64,094
Funds Available for Other Valid Corporate Purposes (e)	\$ 57,625	\$ 57,553
Average Quarterly Cash Flow	\$ 14,406	\$ 14,388

Percentage Ownership - Fort Calhoun Power Station Unit No. 1 - 100% Maximum Total Contingent Liability Annually - \$10,000,000

Notes to accompany "Statement of Cash Flow From Operations"

(a) The format of this cash flow statement is in accordance with the payment priorities as established by the Bond Resolution 1788. The payment priority scheduled for funds realized from operations is as follows:

First Priority: Operation and maintenance expenses and payments in lieu of taxes.

Second Priority: Debt service (principal and interest) on all

outstanding bonds.

Third Priority: All other valid corporate purposes. These purposes

would include construction, nuclear fuel, working capital, and any other use of the funds to provide for an on-going utility business. The payment of any funds for the NRC guarantee would fall into the

third priority.

(b) Interest collections have been normalized to reflect only the types of interest collections from normal on-going funds and do not reflect any interest collections made from special construction funds.

- (c) Operating and Maintenance Expenses and Payments in Lieu of Taxes have first priority on the use of funds derived from operating revenues.
- (d) Debt Service Payments have second priority on the use of funds derived from operating revenues.
- (e) These funds represent the internal cash flow available for all other corporate purposes and have third priority on funds derived from operating revenues.

Supplementary General Statements:

The following statements are offered to explain some of the District's options and capabilities with respect to its financial management.

The District maintains a working fund balance of approximately \$20 million in addition to special construction and restricted funds.

The District's Board of Directors is empowered to establish electric rates.

The State of Nebraska does not have a public utility commission.

OPP) ANNUAL REPORT

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OMAHA PUBLIC POWER DISTRICT

EXECUTIVE OFFICES

Electric Building 1623 Harney Street Omaha, Nebraska 68102-2247

TRUSTEES

Morgan Guaranty Trust Company of New York, New York, New York (1956, 1958, 1961, 1966, 1968, and 1969 Bonds)

The First National Bank of Chicago, Chicago, Illinois (1972, 1973, 1975 Series A and B, 1976 Series A and B, and 1977 Series A, B, and C Bonds)

PAYING AGENTS

The Bank of New York, New York, New York (1975 Series A Bonds)

Morgan Guaranty Trust Company of New York, New York, New York (1956, 1958, 1961, 1966, 1968, 1969, 1972, 1973, 1975 Series B, 1976 Series A and B, and 1977 Series A, B,

and C Bonds)
Continental Illinois National Bank and Trust
Company of Chicago, Chicago, Illinois (1956, 1958, 1961, 1966, 1968, and 1969 Bonds)

The First National Bank of Chicago, Chicago, Illinois (1972, 1973, 1975 Series A and B, 1976 Series A and B, and 1977 Series A, B, and C Bonds)

Norwest Capital Management & Trust Company of Nebraska, Omaha, Nebraska

GENERAL COUNSEL

Fraser, Stryker, Veach, Vaughn, Meusey, Olson, Boyer & Bloch, P.C., Omaha, Nebraska

OPPD SERVICE AREA: 5,000 SQUARE MILES

The District serves 555,000 people in all or part of 13 counties in eastern Nebraska. Electric service is provided to the following 49 incorporated communities at retail:

Alvo	Ceresco	Leshara	Rogers
Arlington	Colon	Louisville	Rulo
Ashland	Cook	Manley	Salem
Avoca	Eagle	Mead	South Bend
Bellevue	Elkhorn	Memphis	Springfield
Bennington	Elmwood	Morse Bluff	Valley
Blair	Fort Calhoun	Murdock	Washington
Boys Town	Gretna	Nickerson	Waterloo
Burr	Herman	North Bend	Weeping
Carter Lake	Hooper	Omaha	Water
(lowa)	Ithaca	Papillion	Winslow
Cedar Bluffs	Kennard	Peru	Yutan
Cedar Creek	LaVista	Raiston	

OPPD also serves Elk Creek, Greenwood, Syracuse, and Tecumseh at wholesale.



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1984 HIGHLIGHTS

Operating Revenues

Operating revenues for 1984 were \$305,999,000, an increase of \$33,152,000, or 12.2%, over 1983 operating revenues of \$272,847,000.

Operation and Maintenance Expenses

Operation and maintenance expenses for 1984 were \$177,001,000, an increase of \$20,051,000, or 12.8%, over 1983 operation and maintenance expenses of \$156,950,000.

Net Operating Revenues

Net operating revenues, before depreciation and decommissioning, were \$118,706,000, an increase of \$11,843,000, or 11.1%, over 1983 net operating revenues of \$106,863,000.

Net Earnings Reinvested in the Business

Net earnings reinvested in the business totaled \$40,007,000, an increase of \$12,078,000, or 43.2%, over 1983 net earnings reinvested in the business of \$27,929,000.

General Business Sales

General business sales to District customers were 5,528,230,000 kilowatt-hours in 1984, an increase of 122,577,000, or 2.3%, over 1983 sales of 5,405,653,000 kilowatt-hours.

Average Number of Customers

The District served an average total of 224,501 customers in 1984, an increase of 5,146, or 2.3%, over the 1983 average total of 219,355 customers.

Average Residential Use

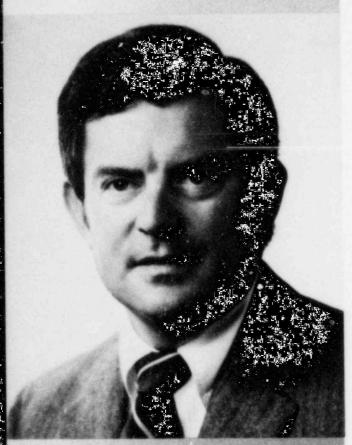
Average annual use per residential customer in 1984 was 10,323 kilowatt-hours, a decrease of 603, or 5.5%, under the 1983 average of 10,926 kilowatt-hours.

Average Residential Cost

The District's residential customers paid an average of 5.70¢ per kilowatt-hour during 1984 compared to 3.39¢ per kilowatt-hour in 1946, OPPD's initial year of operation.

1984 Construction Expenditures

Expansion and improvement of system facilities during 1984 required construction expenditures of \$60,997,400.



Richard P. Jeffries Chairman of the Board Omaha Public Power District Attorney at Law, Omaha

CHAIRMAN'S REPORT

Attention to customer concerns and excellent financial performance were hallmarks for Omaha Public Power District in 1984.

Higher-than-anticipated energy sales and an April rate increase enabled OPPD to achieve net earnings of \$40 million in 1984, compared to \$27.9 million in 1983. The rate increase, originally projected to be 6.6 percent, was reduced to 4.4 percent following a financial turnaround which began in 1983. This rate increase was the final step in the planned financial recovery program which we initiated in 1982.

All of this, of course, is good news for customer-owners. For the first time in eight years, the pressure on rates is reduced. There will be no rate increase in 1985, and any increases in the next few years should be moderate, at the rate of inflation or possibly less.

I'm pleased to report that the average cost per kilowatt-hour for our residential customers, 5.70 cents, remains approximately 20 percent lower than the national average. Our commercial and industrial rates also compare favorably.

Total retail sales increased 2.3 percent in 1984, reflecting strong activity in the commercial and industrial sectors. This can be attributed to the general economic recovery in our service area and in the nation. Total electric energy sales in 1984 increased 3.7 percent compared to 1983, including a 17.1 percent increase in sales to neighboring utilities.

Primarily because of these higher energy sales and the revision of rates mentioned previously, total operating revenues for 1984 were \$306 million, which is 12.2 percent

more than a year ago and the highest in OPPD history. Operating expenses increased 11.9 percent in 1984, primarily due to fuel and other costs associated with higher energy sales.

OPPD's financial planning called for the sale of \$60 million of Electric System Revenue Bonds in late summer of 1984. Proceeds were to be used to retire \$30 million in revenue notes maturing in September and for other general construction projects. Entry into the bond market was deferred, however, because of unfavorable market conditions at the time. The maturing revenue notes were retired through a \$30 million extension of the District's Tax Exempt Commercial Paper program.

The decision to defer entry into the market last summer turned out to be a prudent one. In January of this year, OPPD issued and sold \$60 million in long-term revenue bonds at a most favorable effective interest rate of 9.29 percent. We estimate the improved timing of this issue will save our customer-owners \$750,000 in reduced interest costs annually over the average life of these bonds.

Even as we strengthened our financial position in 1984, we made a diligent effort to strengthen communication with our customer-owners. The Citizens Advisory Committee, established by the Board of Directors in early 1984, has worked long and hard over the past year studying three critical areas: management compensation, customer communications, and electric rates. Their recommendations and viewpoints will be helpful in the future direction of this utility.

Dennis D. Jorgensen and Morris F. Miller, who were appointed by the Governor in

BOARD OF DIRECTORS

March 1983, won election in November to six-year terms commencing in January 1985. Both have provided excellent service to the District as have Directors Keith B. Edquist, Gene P. Spence, and Warren R. Swigart. All are to be commended. Omaha businessman Frank J. Wear also began a six-year term in January, replacing Mary Alice Race whose term was completed. Mr. Wear, who owns an Omaha real estate firm, brings strong business and construction expertise to the Board.

Finally, corporate title changes were made early in 1985. The former position of President on the Board of Directors now carries the title of Chairman of the Board. The title of the chief operating officer. formerly General Manager, is now President. These and other title changes better describe the positions held and are more consistent with the titles commonly used in the industrial environment.

With 1984 behind us, our commitments remain undiminished for 1985. We will maintain the financial integrity of this utility, operating in a professional and businesslike manner and remaining attentive to the interests of our customer-owners. In so doing. we will ensure them a reliable and plentiful supply of electricity at an affordable cost, both today and for years to come.

Richard P. Jeffries Chairman of the Board









Dennis D. Jorgensen (L) Vice Chairman

Vice President, Applied Communications, Inc., Omaha

Morris F. Miller (R) Treasurer

Retired Chairman, Omaha National Bank, Omaha

Warren R. Swigart (L)

Real Estate Broker, Oscar Manger Company, Omaha

Keith B. Edquist (R) Board Member

President, Husker-Hawkeye Distributing Co., Inc., Omaha, Bellevue

Gene P. Spence (L) Board Member

Thompson Creek Co., Omaha

Frank J. Wear (R) Board Member

Wear Company, and President, Wear Construction.



Bernard W. Reznicek
President
Chief Executive Officer
Omaha Public Power District

PRESIDENT'S REPORT

The outstanding financial achievements of 1984 were accompanied by top-quality operational performance and continued efforts to maintain a solid foundation for the future.

Several major cost-saving measures were implemented in 1984 which have both immediate and long-term impact. A new contract for nuclear fuel enrichment services was negotiated with the U.S. Department of Energy. This contract, which runs through 2008, is expected to save OPPD more than \$77 million over the licensed life of the Fort Calhoun Nuclear Station.

In the fossil fuels area, a new price for coal at the Nebraska City Power Station was negotiated with the supplier in 1984. The resulting price reduction will save an estimated \$14.8 million over a three-year period.

Another program with longrange financial impact was launched in 1984. OPPD is conducting a life extension study to determine whether it will be economically feasible to use our older coal-burning power plants beyond their normal 35- to 40-year lifetimes. We are assessing the critical components of these units - boilers, turbines, and generators - with an eye toward extending their usefulness by 10 to 15 years. An economic analysis will compare the cost of life extension with the cost of building new generation.

Overall, the operating performances of our major generating units were excellent in 1984. Early in the year, the Fort Calhoun unit completed a record 302 days of continuous operation before being taken out of service for a scheduled refueling outage. In addition, in October, the unit produced 1.5 percent more electricity

than during any previous month in its history.

OPPD's newest generating unit, the 585,000-kilowatt Nebraska City Station, completed its first five years of service in 1984. Since first going on line in 1979, the unit has produced 13.4 billion kilowatthours of electricity and has a 79.9 percent availability factor which is excellent for a plant of that size.

With our financial house in order and with no major generating plants under construction, we are now working to upgrade our general plant. A new \$3 million service center has been completed in Omaha. Construction will begin in 1985 on the Elkhorn Center. an \$18 million service facility on the western edge of the metropolitan area. Also, preliminary planning has been completed and design is to begin in 1985 for an addition to our existing corporate headquarters in downtown Omaha. The new complex will be called Energy Plaza. These projects are tangible evidence of OPPD's commitment to continue providing our customerowners with quality service.

Other evidence of that commitment can be seen in the strengthened customer communication programs implemented in 1984. Customers are now receiving a new statement billing designed to give them concise, accurate, up-todate information about their energy use. In addition, a newsletter is included each month to keep customer-owners informed about the activities of their utility and to provide them with energy-saving tips. Also in 1984, as part of our Energy Management Program, we introduced the Energy Advisor service. Customers can phone or write the Energy Advisor and obtain answers to their questions on a wide

VICE PRESIDENTS

variety of energy-related matters.

The off-peak load-building phase of the Energy Management Program also gained momentum in 1984 with heat pump installations exceeding the 1,200-unit objective and providing more than \$400,000 in additional revenues.

In December, William C. Jones was appointed assistant general manager, a position which now carries the title of vice president. Mr. Jones, formerly division manager of Production Operations, has assumed responsibility for the Production Operations, Nuclear Production, Fuels, and Quality Assurance and Regulatory Affairs Divisions. He replaced William E. Miller who retired after more than 35 years' service.

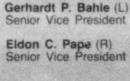
In retrospect, 1984 was an outstanding year for Omaha Public Power District. Much credit, of course, goes to the employees who are the backbone of this utility. With confidence in them, I can project continued success in the months and years ahead. We will maintain our strong financial position. We will continue to provide reliable service to our customers at reasonable cost, and through prudent planning, we will ensure that future energy requirements will be satisfied by this utility.

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Bernard W. Reznicek President Chief Executive Officer

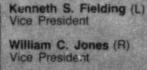
















Fred M. Petersen (L) Vice President Lloyd C. Shalla (R)

Vice President

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(top) OPPD is using this cable-laying machine in an ongoing program to replace overhead lines with underground cable in the rural service areas.

(bottom) Jack Boeder checks the journal diameter on the high-pressure turbine rotor which was installed at Fort Calhoun Station during the 1984 maintenance and refueling outage.

1984 OPERATIONS REVIEW

As the books are closed on 1984, there are many outward signs that this has been a most successful year for the Omaha Public Power District. OPPD has met its primary objective of producing and transmitting electricity to customer-owners in a safe, efficient, and reliable manner Beyond this most important function, OPPD has many other accomplishments to its credit: two new service centers - one ready for groundbreaking and one ready for dedication - a new computerized meter reading system, and an expanded energy awareness program for customer-owners. These programs and events represent OPPD's overall commitment to maintaining a business-managed utility that focuses attention on serving the needs of its customerowners. This commitment involved considerable planning and many changes that worked together to make the 1984 story an exciting one for OPPD.

OPPD's major generating facilities produced 6,712,771,600 kilowatt-hours in 1984, a seven percent increase over 1983 and the most since 1979 when the record for annual generation was established. Of the total electricity generated, 65 percent was produced by OPPD's coal-fired units at the Nebraska City and North Omaha Stations. OPPD's nuclear power plant, the Fort Calhoun Station, produced 34 percent of the total, and oil and natural gas accounted for less than one percent. All generating units were available to meet OPPD's heaviest summer requirements. The 1984 summer peak of 1,383,900 kilowatts was reached between 5 and 6 p.m. on August 28. It compares to the record summer peak of 1,411,500 kilowatts set August 18, 1983

A major project in 1984 was construction of the \$3 million Omaha Service Center. The recently completed facility houses OPPD Electric Operations line service personnel and equipment and also serves a research and development function. State of the art energy-saving measures incorporated into the design of the building will be monitored for efficiency and effectiveness. The facility will serve as a model for architects, engineers, and contractors interested in new energy-system applications.

Site preparation got under way in 1984 for the new Elkhorn Service Center, an \$18 million facility to be completed in late 1986. The center will consist of a line service center, transportation repair garage, substation shop area, warehouse, and yard storage area.

Design of the new Energy Control Center was completed in 1984. The 32,000-square-foot center will house the Energy Management System computer, line dispatchers, and System Operations Headquarters. The \$5.6 million computer system is designed to monitor and control power system operations and to expand OPPD's current capabilities in evaluating and planning those operations.

OPPD gained approximately 3.000 new retail customers in April 1984 with the purchase of the City of Blair, Nebraska electrical generation and distribution system for \$5,950,000. The acquisition helped consolidate OPPD's service territory, and Blair customers are benefiting through reduced electric rates and reliable electric service. A new office serves customerowners in the area, and two new 13-KV lines have been constructed to double the number of heavy-capacity lines linking OPPD's system to

Blair. New transformer poles and conductors were installed in a number of residential areas, and improvements have been made to the underground distribution system, the street lighting system, and the power plant.

An upswing in the construction industry during 1984 was matched by a substantial increase in OPPD's overhead and underground construction activities. In April, OPPD crews began working nine-hour shifts, six days a week, in an effort to keep up with requirements for service.

As part of an ongoing program to replace older overhead lines with underground cable in rural areas, OPPD installed approximately 65 miles of underground cable near the communities of Ceresco and Swedeburg during 1984. Underground cable installations cost more initially, but they have many advantages. They are aesthetically more pleasing. They eliminate the need for tree trimming maintenance and pole replacement. Most importantly, they are not subject to storm-related outages which require costly repairs and cause inconvenience for customer-owners.

Work continued on OPPD's effort to rebuild its 85-mile portion of the 42-year-old 161-KV Kansas line. During 1984, OPPD worked on a 30-mile section of the line between the Platte River and Nebraska City, installing new line and replacing old wooden poles with new and taller steel H-frame structures.

Mobile radios were installed in 220 OPPD vehicles as part of the new 800-MHz common radio system. When the system is complete in mid-1986, OPPD personnel throughout the 13-county service area will be able to communicate from 400 mobile radio units through seven base stations. This will be particularly helpful during storm restoration efforts.

After four successful years of operation in OPPD's rural districts, the company's Customer Service Representatives (CSR) program was expanded into the metropolitan area in 1984. As business representatives for the company, CSR employees work closely with contractors, architects, builders and developers, and with OPPD's commercial and residential customers to meet specific electrical service needs. The CSR program has enhanced efficiency by reducing the steps required to provide new or additional service to residential and small commercial customers.

Many new sophisticated computer applications are being incorporated throughout the company, including the development of a new corporate planning model, a records management service, and new stores inventory and purchasing programs. An additional 30 personal computers were placed in various office locations throughout the company.

Many of those new computer applications are now possible due to installation of an upgraded corporate computer system. The new IBM 3083, which became fully operational in July 1984, is three times faster and holds twice as much information as the previous system.

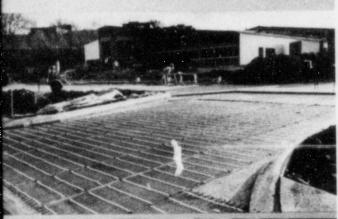
A computerized system for recording meter readings, ITRON, was put into service last March. The hand-held microcomputers are used to record customer information which is fed daily into the main ITRON computer. Work also continued in 1984 on another major computer project, the customer information



(top) Steve Gregory was frequently questioned by customers like Jan Lee about the new hand-held microcomputers now being used by meter readers to record customer electricity use and other data.

(bottom) The final shipment of Rosebud Mine coal arrived at the North Omaha Station in August. OPPD now uses Rawhide Mine coal at both the North Omaha and Nebraska City Stations.

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(top) Many energy-related features, such as these snow-melting mats emplaced in the concrete driveways and sidewalks, were incorporated into the design of the recently completed Omaha Service Center.

(middle) Rod Poe, Jerry Matza, and Joe Morehouse examine one of the new billing statements which are printed on OPPD's new laser printer.

(bottom) Gary Cornic develops 16mm film rolls for the Records Management Department which is microfilming documents and paperwork for easy storage and retrieval.

1984 OPERATIONS REVIEW (CONTINUED)

system. This project entails total revamping and reorganization of the OPPD customer data base which will improve service to customers.

During 1984, OPPD reduced the inventory of coal at the Nebraska City Station by 597,600 tons. The reduction was accomplished in part by diverting 337,500 tons of Rawhide Mine coal to OPPD's North Omaha Station. This eliminated the need for purchasing additional coal for North Omaha on the spot market and resulted in an \$8.8 million cash-flow savings.

With uses for fly ash expanding. OPPD is turning this former expense item into a revenue source. In the past, OPPD paid to have fly ash removed from the Nebraska City Station. Now, OPPD receives a 20 percent royalty on any Nebraska City Station fly ash the hauling firm resells. The District plans to do the same at the North Omaha Station when its current disposal contract expires. Fly ash has many commercial uses, such as a replacement for cement in concrete, a mineral filler in asphaltic concrete, a material for structural fill, and a supplement for plant foods.

OPPD's emphasis on providing a safe environment for its work force continued in 1984 with the expansion of a number of safety training programs. All employees now have the opportunity to complete first aid, cardiopulmonary resuscitation, and driver training programs which in the past were available mainly to personnel involved with the generation, transmission and distribution of electricity and with operating company vehicles.

Long-range forecasting of future electricity needs is an important component of OPPD's planning. Load forecasters use a number of tools to help them determine what OPPD's growth patterns will be, including an end-use model for judging future residental load. The model is based on appliance-use surveys conducted in the service area for the past 10 years. Although OPPD is currently using a service area economic model to forecast commercial and industrial energy growth, an end-use model is in the developmental stage. When it is implemented, it will be one of the first in the utility industry.

OPPD's 25-year load forecast calls for residential sales to grow by 1.8 percent annually. The commercial and industrial forecast projects annual increases of 1.5 percent through the year 2009. OPPD's current net generation capability of 1,994,500 kilowatts is sufficient to meet these projected customer loads through at least the mid-1990s with no new power supply needed until that time.

AUDITORS' OPINION

In December 1946, Omaha Public Power District funded the purchase of The Nebraska Power Company with a bank loan for \$42,000,000. Revenue bonds were issued in February 1947 to pay off this loan. Since then, \$1,357,200,000 of additional revenue bonds have been sold.

The District retired \$13,155,000 of revenue bonds in 1984. These retirements bring the total of bonds redeemed and refunded through 1984 to \$565,850,000, leaving an outstanding bonded debt of \$833,350,000 at December 31, 1984. During 1984, \$46,879,000 of interest expense was charged to operations on outstanding bonds, epresenting an average annual rate of 5.6%. In January 1985, the District sold \$60,000,000 of Electric System Revenue Bonds (the 1985 Series A Bonds) at an effective interest rate of 9.29%.

In August 1984, the District authorized an additional \$30,000,000 of Tax Exempt Commercial Paper. The proceeds of this issue were used to pay off the \$30,000,000 of Electric Revenue Notes due September 11, 1984. As of December 31, 1984, \$94,500,000 of commercial paper was outstanding and \$10,500,000 was drawn against the supporting revolving line of credit agreement. During 1984, \$5,376,000 of interest expense was charged to operations on outstanding commercial paper. In connection with the purchase of the assets of the City of Blair, Nebraska Electric System in April 1984, the District incurred a subordinated obligation of \$4.950,000, bearing interest at 9%. Outstanding notes and subordinated obligations at December 31, 1984, totaled \$5,470,000. During 1984, \$1,799,000 of interest expense was charged to operations on outstanding notes and subordinated obligations.

Gross Electric Plant amoun ed to \$1,262,803,000 and Nuclear Fuel (at amortized cost) amounted to \$162,658,000 at December 31, 1984. Accumulated earnings reinvested in the business increased \$40,007,000 to a total of \$394,344,000 during 1984 while total assets increased \$39,230,000 to a total of \$1,430,008,000.

Omaha Public Power District:

We have examined the balance sheets of Omaha Public Power District as of December 31, 1984 and 1983 and the related statements of net earnings and accumulated earnings reinvested in the business and of sources of funds for construction for each of the three years in the period ended December 31, 1984. Our examinations were made in accordance with generally accepted auditing standards and, accordingly, included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

In our opinion, such financial statements present fairly the financial position of the District at December 31, 1984 and 1983, and the results of its operations and the sources of funds for construction for each of the three years in the period ended December 31, 1984, in conformity with generally accepted accounting principles applied on a consistent basis.

the Hartin & Sells DELOITTE HASKINS & SELLS

Omaha, Nebraska February 22, 1985

OMAHA PUBLIC POWER DISTRICT BALANCE SHEETS, DECEMBER 31, 1984 AND 1983

ASSETS	NOTES	1984	1983
		(thous	ands)
UTILITY PLANT — At cost:	2,7		
Electric plant (includes construction work in progress			
of \$56,233,000 and \$40,357,000, respectively)		\$1,262,803	\$1,208,677
Less accumulated depreciation		336,776	302,796
Electric plant — net		926,027	905,881
Nuclear fuel — at amortized cost		162,658	156,876
Utility plant — net		1,088,685	1,062,757
SPECIAL PURPOSE FUNDS:	3		
Construction fund		22,340	40,276
Electric system revenue bond			
fund (net of current portion)		43,554	43,787
Debt service fund		9,934	10,547
Segregated fund (see contra)		4,280	4,557
Revenue fund — decommissioning		5,671	1,781
Total special purpose funds		85,779	100,948
Total special purpose funds			
CURRENT ASSETS:		20	25
Revenue fund — cash		28	25
Revenue fund — U. S. Government			
Securities (at amortized cost		70 545	26 226
which approximates market)		76,515	26,326
Electric system revenue bond		24 100	00 771
fund — current portion		24,100	23,771
Accounts receivable — net		27,558	31,326
Unbilled revenues		8,700	9,300
Fossil fuels — at average cost		22,076	41,052
Materials and supplies — at average cost		19,576	17,425
Deferred production costs		5,946	2,450
Other		4,394	3,369
Total current assets		188,893	155,044
DEFERRED DEBITS	4	66,651	72,029
TOTAL		\$1,430,008	\$1,390,778

See notes to financial statements.

LIABILITIES	NOTES	1984	1983					
		(thousands)						
LONG-TERM DEBT: Electric system revenue bonds — net of current portion: Serial bonds, 3% to 5.9% due	2,9							
annually from 1986 to 1999 Term bonds, 5%% to 61/6% due		\$ 225,945	\$ 239,240					
at various dates from 1995 to 2017		594,110	594,110					
Total long-term bonds Electric revenue notes — commercial paper series	. 5	820,055	833,350 75,000					
Subordinated notes due December 1990, 6¾%		520 4,914	520					
Total Less unamortized discounts		825,489 9,106	908,870 9,850					
Long-term debt — net		816,383	899,020					
COMMITMENTS AND CONTINGENT LIABILITIES	7,8							
LIABILITIES PAYABLE FROM SEGREGATED FUND								
(see contra)	. 3	4,280	4,557					
CURRENT LIABILITIES:		10.004	10.155					
Current portion of long-term debt		13,331	13,155 30,000					
Electric revenue notes — commercial paper series		105,000						
Accounts payable		23,194	18,101					
Nuclear fuel disposal costs		22,841	0.100					
Accrued interest		9,387 21,113	8,130 20,280					
Other		5,001	4,224					
Total current liabilities		199,867	93,890					
OTHER LIABILITIES:								
Nuclear fuel disposal costs		4,418	32.327					
Decommissioning costs		5,671	1,781					
Other	er in the	5,045	4,866					
Total other liabilities		15,134	38,974					
ACCUMULATED EARNINGS								
REINVESTED IN THE BUSINESS		394,344	354,337					
TOTAL		\$1,430,008	\$1,390,778					

STATEMENTS OF NET EARNINGS AND ACCUMULATED EARNINGS REINVESTED IN THE BUSINESS FOR THE THREE YEARS ENDED DECEMBER 31, 1984

	1984	1983	1982
		(thousands)	
OPERATING REVENUES	\$305,999	\$272,847	\$233,319
OPPRINCE SYPENIORS			
OPERATING EXPENSES:			
Operation:	90,456	69,392	69,789
Fuel	18,751	23,826	20,769
Other production	1,572	1,658	1,526
Transmission	9,002	8,358	7,671
Distribution	6,516	5,751	5,326
Customer accounts	2,265	2,319	2,229
Customer service and information		20,013	17,666
Administrative and general	20,698	25,633	20,690
Maintenance	27,741	CONTRACTOR	
Total operation and maintenance	177,001	156,950	145,666
Depreciation	37,279	36,038	35,160
Decommissioning	3,531	1,781	
Payments in lieu of taxes	10,292	9,034	7,565
Total operating expenses	228,103	203,803	188,391
OPERATING INCOME	77,896	69,044	44,928
OTHER INCOME CREDITS (CHARGES):			
Interest income	14,791	11,853	13,913
Allowance for funds used during construction	2,382	2,178	1,056
Allowance for funds used for nuclear fuel	5,321	5.693	6,271
Amortization of cancelled project costs	(5,181)	(5,181)	(5,182)
Other — net	(390)	(266)	341
Total other income credits — net	16,923	14,277	16,399
	04.910	83,321	61,327
EARNINGS BEFORE INTEREST EXPENSE	94,819	03,321	01,327
INTEREST EXPENSE	54,812	55,392	59,447
NET EARNINGS	40,007	27,929	1,880
ACCUMULATED EARNINGS REINVESTED IN THE BUSINESS, BEGINNING OF THE YEAR	354,337	326,408	324,528
ACCUMULATED EARNINGS REINVESTED IN THE BUSINESS, END OF THE YEAR	\$394,344	\$354,337	\$326,408

See notes to financial statements.

STATEMENTS OF SOURCES OF FUNDS FOR CONSTRUCTION FOR THE THREE YEARS ENDED DECEMBER 31, 1984

	1984	1983	1982
		(thousands)	
SOURCES OF FUNDS:			
From operations:			
Net earnings	\$ 40,007	\$ 27,929	\$ 1,880
Depreciation	37,279	36,038	35,160
Amortization of nuclear fuel	14,340	14,770	14,512
Allowances for funds used	(7,703)	(7,871)	(7,327)
Amortization of cancelled project costs	5,181	5,181	5,182
Funds from operations	89,104	76,047	49,407
From financing:			
Long-term borrowings	4,950	75,000	54,205
term borrowings	75,176	30 525	(28,960)
Long-term debt reduction	(88,331)	(98,155)	(12,630)
Funds from (applied to) financing	(8,205)	7,370	12,615
Funds applied:	-		
Increase in net current assets			
(excluding short-term borrowings and		i delete	5-1 pp/pp/pi
current portion of long-term debt)	(3,047)	(12,131)	(19,844)
Decrease (increase) in special purpose funds	14,892	(16,789)	(20,251)
Decrease in deferred debits	196	3,427	13,806
Increase (decrease) in other liabilities	(23,095)	(6,810)	11,399
Funds applied	(11,054)	(32,303)	(14,890)
Allowances for funds used	7,703	7,871	7,327
TOTAL	\$ 77,548	\$ 58,985	\$ 54,459
USES OF FUNDS FOR CONSTRUCTION:			
Electric plant	\$ 57,426	\$ 33,997	\$ 38,686
Nuclear fuel	20,122	24,988	15,773
TOTAL	\$ 77,548	\$ 58,985	\$ 54,459

NOTES TO FINANCIAL STATEMENTS FOR THE THREE YEARS ENDED DECEMBER 31, 1984

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Organization and Business — Omaha Public Power District, a political subdivision of the State of Nebraska, is a public utility engaged solely in the generation, transmission, and distribution of electric power and energy and other related activities. The Board of Directors is authorized to establish rates. The District is not liable for Federal and state income or ad valorem taxes on property; however, payments in lieu of taxes are made to various local governments.

Basis of Accounting — The accounting records of the District are maintained generally in accordance with the Uniform System of Accounts prescribed by the Federal Energy Regulatory Commission.

Accounting for Revenues — Meters are read and bills are rendered on a cycle basis. Revenues earned after meters are read are estimated and accrued as unbilled revenues at the end of each accounting period.

Utility Plant — The costs of property additions, replacements of units of property, and betterments are charged to electric plant. Maintenance and replacements of minor items are charged to operating expenses. Costs of depreciable units of electric plant retired are eliminated from electric plant accounts by charges, less salvage and plus removal expenses, to the accumulated depreciation account.

An allowance for funds used, approximating the District's current cost of financing electric plant construction and the purchase of nuclear fuel, is capitalized as a component of the cost of the utility plant. This allowance was computed at 6.3%, 6.7% and 7.5% for both construction work in progress and nuclear fuel for the years ended 1984, 1983 and 1982, respectively.

Depreciation and Amortization — Depreciation is computed on the straight-line basis at rates based on the estimated useful lives of the various classes of property. Depreciation expense has averaged approximately 3.4% of depreciable property in each of the three years ended December 31, 1984.

Amortization of nuclear fuel is based upon the cost thereof, which is pro-rated by fuel assembly in accordance with the thermal energy that each assembly produces.

Deferred Production Costs — Certain production costs are recovered under the Fuel and Production Cost Adjustment (FPA) clause of the District's rate schedules. These costs are deferred until they are collected by FPA billings.

Deferred Debits — Certain costs and charges are deferred and amortized over the period that rate payers are expected to benefit. The most significant of which are:

Deterred Financing Costs — Debt discount and expense and amortizable charges relating to refunded debt are amortized ratably over the lives of the related issues to which they pertain.

Deferred Cancelled Project Costs — Fort Calhoun Station — Unit No. 2 — Costs arising from the termination of contracts relating to Fort Calhoun Station — Unit No. 2 are being amortized over ten years through 1989.

Nuclear Fuel Disposal Costs - In 1983, the Nuclear Waste Disposal Act of 1982 was enacted, under which the Federal government assumed responsibility for the permanent disposal of spent nuclear fuel. In June 1983, the District and the United States Department of Energy (DOE) entered into a contract for disposal of the District's spent nuclear fuel. Under the terms of the DOE contract, the District is subject to two separate fees: (1) a one-time fee for all spent nuclear fuel generated prior to April 7 1983 and (2) a one mill per gross kilowatt-hour fee on all future nuclear energy generation. The District has elected to pay the one-time fee totaling approximately \$22,841,000, in June 1985. The one mill per gross kilowatt-hour generation fee is paid on a quarterly basis to DOE. Spent nuclear disposal costs are included in the District's nuclear fuel amortization rate and are collected from customers as part of fuel costs.

2. LONG-TERM DEBT

The District utilizes proceeds of debt issues primarily in financing its construction program.

Electric System Revenue Bonds — Maturities of electric system revenue bonds outstanding at December 31, 1984, due 1985 through 1989 are as follows (in thousands):

1985	-	×	À	9			Œ	*	K	×	×	×	ė	×				4	*		+	×	×			×	*	*	\$13,295
1986	9	19	1						×				*				34	÷		*			×	×		,			\$13,840
1987			a		i de	-	4					×				*	i je	×	à		×	×	4		16	,	×		\$14,300
1988	9					6	9		į	9	9	9			9		×		ĺ,					4			,		\$14,960
1989	1	-				. 6				-	19				-	4								á	×	×	,	- 30	\$15,655

The District's bond indentures provide for certain restrictions, the most significant of which are:

Additional bonds may not be issued unless estimated net receipts (as defined) for each future year will equal or exceed 1.4 times the debt service on all bonds outstanding including the additional bonds being issued or to be issued in the case of a power plant (as defined) being financed in increments.

An amount at least equivalent to 12½% of gross operating revenue (as defined) must be spent annually for maintenance, replacements, or additions to the electric system, or if not so spent is to be placed in a special fund to be used for such purposes or for retirements of original bonds (as defined) in advance of maturity.

In any three-year period, at least $7\frac{1}{2}\%$ of general business income (as defined) must be spent for replacements, renewals, or additions to the electric system. Any deficiency is to be spent within two years thereafter for such purposes or if not so spent is to be used for bond retirements in advance of maturity.

Subordinated Obligations — In April 1984, the District purchased the assets of the City of Blair, Nebraska Electric System for \$5,950,000. The District incurred an obligation of \$4,950,000 payable in annual instalments of \$481,815 (including interest at 9%) through 2014 in connection with this acquisition.

3. SPECIAL PURPOSE FUNDS

The assets of the special purpose funds of the District (Construction Fund, Electric System Revenue Bond Fund, Debt Service Fund, Segregated Fund

and Revenue Fund — Decommissioning) consist primarily of securities of the U.S. Government and related agencies, stated at amortized cost which approximated market.

The Construction Fund is to be used for capital improvements, additions and betterments to and extensions of the District's electric system, or for payment of principal and interest on Electric System Revenue Bonds.

The Electric System Revenue Bond Fund and Debt Service Fund are held by Trustees for the retirement of term and serial bonds and the payment of the related interest.

The Segregated Fund represents customer deposits and refundable advances.

The Revenue Fund — Decommissioning was established to cover the estimated cost of decommissioning Fort Calhoun Station — Unit No. 1 when its operating license expires in 2008. The fund was created as a result of a decommissioning plan adopted by the District in 1983 and additions will be made to the fund monthly.

4. DEFERRED DEBITS

The composition of deferred debits at December 31, 1984 and 1983 was as follows:

	1984	1983
	(thous	ands)
Deferred financing costs	\$33,293	\$34,580
Deferred cancelled project costs -	_	
Fort Calhoun Station —		
Unit No. 2		27,198
Other	11,341	10,251
Total	\$66,651	\$72,029

ELECTRIC REVENUE NOTES — COMMERCIAL PAPER SERIES

In 1983, the District authorized the issuance of up to \$75,000,000 of commercial paper, which is supported by a revolving credit agreement with four financial institutions. As of December 31, 1983. \$67,500,000 of commercial paper was issued and outstanding with the remaining \$7,500,000 drawn against the revolving credit agreement. The borrowing rate at December 31, 1983 was approximately 5.6%. In 1984, the District authorized the issuance of an additional \$30,000,000 of commercial paper which is also supported by a revolving credit agreement with four financial institutions. As of December 31 1984, \$94,500,000 was issued and outstanding with the remaining \$10,500,000 drawn against the revolving credit agreement. The borrowing rate at December 31, 1984 was approximately 6.2%. The agreement expires in June 1985.

6. PENSION PLAN

Substantially all District employees are members of its contributory pension plan and are not covered by Social Security. Generally, the plan provides for benefits at age 65 with reduced benefits for earlier retirements. Provision is made annually for actuarially computed current costs, which were \$4,811,000, \$5,078,000 and \$4,691,000 for 1984, 1983 and 1982, respectively. The District's policy is to fund pension

costs accrued. Accumulated plan benefits and net assets at January 1, 1984 and 1983 were as follows:

	1984	1983
	(thous	ands)
Actuarial present value of accumulated plan benefits:		
Vested	\$ 63,094 6,169	\$52,555 3,364
Total	\$ 69,263	\$55,919
Not assets available for benefits	\$ 104,662	\$88,660

The assumed rate of return used in computing the actuarial present value of plan benefits was 10.0% for retired members and 9.3% for all other members of the plan at January 1, 1984 and 1983.

7. COMMITMENTS

The District's Construction Budget provides for expenditures of approximately \$82,631,000 during 1985 and \$241,398,000 during later years, of which approximately \$26,000,000 was under contract at December 31, 1984.

The District has established a deferred compensation plan for all eligible employees. All contributions to the plan are made by the employees. By agreement, contributions under the plan remain the property of the District until an employee leaves the District. Funds on deposit at December 31, 1984 and 1983 of approximately \$3,400,000 and \$2,000,000, respectively, are not recorded in the accompanying financial statements.

The District has a coal supply contract which extends through 1998. Minimum future payments amount to \$136,850,000. The coal contract price is subject to escalation based upon the supplier's costs. Contracts with estimated future payments of \$50,406,000 are in effect for nuclear fuel. In addition, a contract with the United States Department of Energy with estimated future payments of \$303,840,000 for the furnishing of uranium enrichment services extends to the year 2008.

8. CONTINGENT LIABILITIES

Under the provisions of the Federal Price-Anderson Act, the District and all other licensed nuclear power plant operators could each be assessed for claims in the event of a nuclear incident in amounts not to exceed \$5,000,000 per incident to a maximum of \$10,000,000 in any one calendar year.

The District is engaged in routine litigation incidental to the conduct of its business and, in the opinion of its General Counsel, the aggregate amounts recoverable from or to the District, taking into account estimated amounts provided in the financial statements and insurance coverage, are not material.

9. SUBSEQUENT EVENT

In January 1985, the District sold \$60,000,000 of Electric System Revenue Bonds, 1985, Series A, due in various instalments through 2015 at interest rates ranging from 6% to 9.30%.

SUPPLEMENTARY STATEMENT OF EARNINGS FROM CONTINUING OPERATIONS ADJUSTED FOR CHANGING PRICES FOR THE YEAR ENDED DECEMBER 31, 1984 (UNAUDITED)

	Conventional Historical Cost	Current Cost Average 1984 Dollars
	(thou:	sands)
Operating revenues	\$305,999	\$305,999
Total operation and maintenance expenses Depreciation	177,001 37,279	179,623 77,996
Decommissioning	3,531 10,292	3,531 10,292
Total operating expenses	228,103	271,442
Operating income	77,896 16,923	34,557 16,923
Earnings before interest expense	94,819 54,812	51,480 54,812
Earnings (loss) from continuing operations	\$ 40,007	\$ (3,332)
Increase in specific prices (current cost) of utility plant held during the year		\$120,490 (39,070) (75,840)
Excess of increase in specific prices after reduction to net recoverable cost		
over increase in general price level		5,580 27,346
power of net amounts owed		A CONTRACTOR OF THE PARTY OF TH
Net		\$ 32,926

SUPPLEMENTARY FIVE-YEAR COMPARISON OF SELECTED FINANCIAL DATA ADJUSTED FOR THE EFFECTS OF CHANGING PRICES (UNAUDITED)

			ded Decem		
	1984	1983	1982	1981	1980
	(A	Average 198	4 dollars, i	n thousand	s)
HISTORICAL COST INFORMATION ADJUSTED FOR GENERAL INFLATION					
Operating revenues	\$305,999	\$284,459	\$251,074	\$254,257	\$286,043
CURRENT COST INFORMATION Loss from continuing operations	\$ (3,332)	\$ (15,020)	\$ (42,902)	\$ (37,595)	\$ (27,508)
Excess of increase (decrease) in general price level over increase in specific prices after change to net recoverable cost	\$ (5,580)	\$ (6,639)	\$ (5,090)	\$ 57,395	\$106,892
Net assets at year-end at net recoverable cost	\$388,845	\$363,210	\$347,283	\$358,653	\$383,102
GENERAL INFORMATION Gain from decline in purchasing power of net amounts owed	\$ 27,346	\$ 27,911	\$ 29,827	\$ 70,077	\$103,187
Average consumer price index	311.1	298.4	289.1	272.3	246.9

See notes to supplementary financial data.

NOTES TO SUPPLEMENTARY FINANCIAL DATA ADJUSTED FOR THE EFFECTS OF CHANGING PRICES FOR THE YEAR ENDED DECEMBER 31, 1984 (UNAUDITED)

The supplementary information is supplied in accordance with the requirements of FAS Statement No. 33, Financial Reporting and Changing Prices, for the purpose of providing certain information about the effects of changing prices. It should be viewed as an estimate of the approximate effect of inflation, rather than as a precise measure.

Utility Plant, Depreciation and Amortization -Current cost amounts reflect the changes in specific prices of the utility plant from the date the plant was acquired to the present. The current cost of the utility plant represents the estimated cost of replacing existing plant assets. The current cost of the electric plant was determined by indexing the surviving plant by the Handy-Whitman Index of Public Utility Construction Costs. The electric plant was aged on the basis of clearings from construction work in process to electric plant in service. The current cost of nuclear fuel in the reactor was based upon the actual cost of the most recent assemblies to be placed in the reactor. The cost of nuclear fuel was not adjusted from historical amounts. The current year's provision for depreciation and nuclear fuel amortization was determined by applying the District's effective depreciation and amortization rates to current cost amounts of the utility plant.

Inventories — Fossil fuel inventories and the cost of fuel used in generation have not been restated

from their historical cost in nominal dollars. The District's rate structure limits the recovery of fuel through the operations of adjustment clauses or adjustments in basic rate schedules to actual costs. For this reason fuel inventories are effectively monetary assets.

Effect of the District's Rate Structure — Under the rate making structure adopted by the District, only the historical cost of utility plant is recoverable in revenues as depreciation or amortization.

To properly reflect the economics of the District's rate structure in the Statement of Earnings from Continuing Operations Adjusted for Changing Prices. the reduction of the utility plant should be offset by the gain from the decline in purchasing power of net amounts owed. During a period of inflation, holders of monetary assets suffer a loss of general purchasing power while holders of monetary liabilities experience a gain. The gain from the decline in purchasing power of net amounts owed is primarily attributable to the substantial amount of debt which has been used to finance the utility plant. Since the depreciation and amortization on this plant is limited to the recovery of historical costs, the District does not have the opportunity to realize a holding gain on debt and is limited to recovery only of the embedded cost of debt capital.

NET RECEIPTS AND DEBT SERVICE COVERAGE FOR THE FIVE YEARS ENDED DECEMBER 31, 1984 (UNAUDITED)

	1984	1983	1982	1981	1980
Operating revenues	\$305,999	\$272,847	(thousands) \$233,319	\$222,546	\$227,014
Operation and maintenance expenses	177,001	156,950	145,666	136,135	135.629
Payments in lieu of taxes	10,292	9,034	7,565	6,400	6,191
Net operating revenues	118,706	106,863	80,088	80,011	85,194
Investment income (1)	5,012	5,058	5,307	4,798	4,490
Net receipts	\$123,718	\$111,921	\$ 85,395	\$ 84,809	\$ 89,684
Total debt service (2)	\$ 60,162 2.05	\$ 60,528 1.84	\$ 60,470 1.41	\$ 59,826 1.41	\$ 58,969 1.52

⁽¹⁾ Income derived from the investment of moneys in the Debt Service Fund and the Reserve Account of the Electric System Revenue Bond Fund under the District's bond indentures (Resolution No. 19 and Resolution No. 1788).

⁽²⁾ Total Debt Service for both Resolution No. 19 and Resolution No. 1788 Bonds is accrued on a calendar-year basis similar to the computation of Net Receipts. Interest funded from bond proceeds is not included in Total Debt Service.

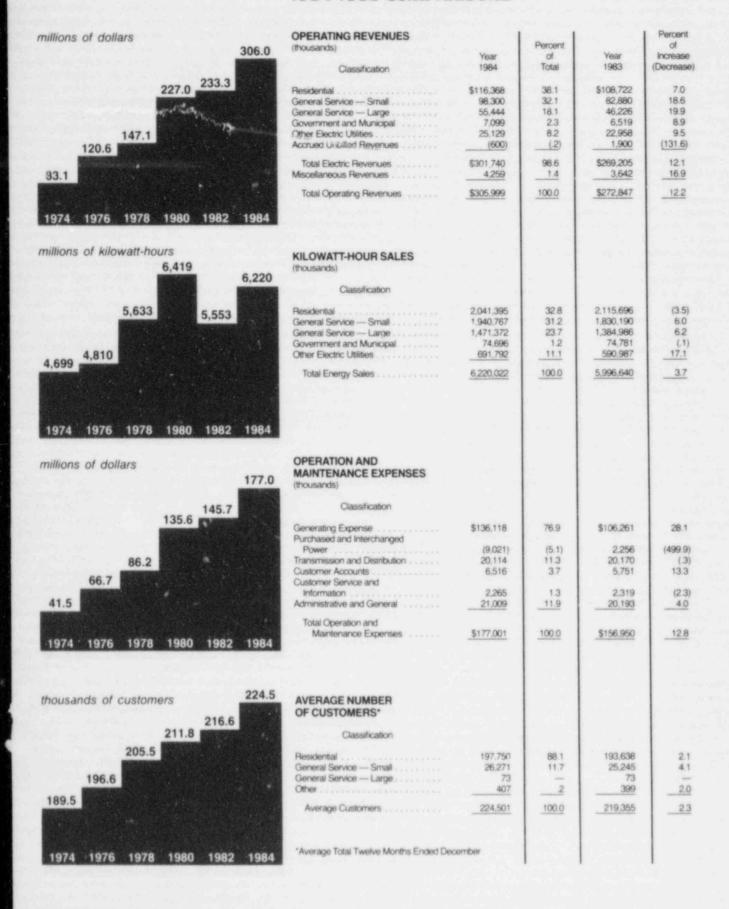
ELECTRIC SYSTEM REVENUE BONDS OUTSTANDING 20

(In Thousands) as of December 31, 1984

	1956 ISSUE	1968 ISSUE	ISSUE 1961 ISSUE	1966 ISSUE	1968 ISSUE	1969 ISSUE	1972 ISSUE	1973 ISSUE	1977 ISSUE SERIES A**	1977 ISSUE SERIES B	1977 ISSUE SERIES C***		TWELVE MONTHS ENDED FEBRUARY 1		
Maturity Date February 1	Int. Rate Amt.	Int. Rate Amt.	Int. Rate	Ami.	int Rate Amt	Int. Rate Amt	Int Rate Amt	int. Rate Amt.	int. Rate Amt	int. Rate Amt.	int Rate Amt	int. Rate Amt.	Total Principal Maturities	Accruing Interest	Total Debt Service
1985 1986 1987 1968 1989	3 1,300 3 1,400	35% 600 35% 500 35% 500 35% 500	31/2 31/2	840 1,000 1,000 1,000 1,000	4% 1.000 4% 1.040 4% 1.150 4% 1.250 6% 1.400	4% 2.200 4% 2.200 4% 2.200 4% 2.200 4% 2.200 6% 2.200	4 80 950 4 90 990	4.70 3,510 4.80 3,705 4.90 3,910 5 4,125 5 4,350	4 95 650 5 680 5 10 710 5 15 745 5 20 780	4.86 1,300 4.90 1,500 5 2,000		4.60 2.295 4.70 2.365 4.80 2.580 4.85 2.650 4.95 2.225	13.295 13.840 14.300 14.960 15.655	46,834 46,264 45,664 45,010 44,317	50,12 60,10 59,96 59,97 59,97
1990 1991 1992 1993 1994				1,000	41s 1.425 41s 1.500 47s 1.500 41s 1.500 41s 1.500	4% 2,300 4% 2,300 4% 2,300 4% 2,300 6% 2,400	5 1,000 5 1,000 5 1,000	5.10 4.590 5.10 4.845 5.20 5.110 5.20 5.390 5.20 5.685	51/4 820 5.30 860 5.30 905 5.40 950 5.40 1.000	5.15 2.250 5.30 2.600 5.40 3.850 512 4.150 5.60 4.500		5 3.015 5.05 3.100 5.10 3.380 5.20 3.620 514 3.720	16 400 17 205 18 045 18 910 19 905	43.578 42.791 41.958 41.955 40.097	59,97 59,99 60,00 59,96 60,00
1995 1996 1997 1998 1999					41/a 1.500 4 1.500	458 2,400 45a 2,400 45a 2,400 4 2,500	5.10 1,100 5.10 1,100	57a" 6.000 57a" 6.330 57a" 6.680 57a" 7.045 57a" 7.430	534° 1.050 534° 1.110 534° 1.170 534° 1.235 534° 1.300	5.70 4.900 534 5.350 5.80 7.300 5.85 7.900 5.90 10.900		\$.30 3,970 5.40 4,170 5.45 4,485 5½ 4,590 5½ 4,960	20.920 21.960 23,135 24,370 25,690	39,077 37,982 36,824 35,568 34,252	59,99 59,94 59,95 59,93 59,94
2000 2001 2002 2003 2004								5% 7.840 5% 8.275 5% 8.725 5% 9.205 5% 9.715	53u* 1.370 53u* 1.450 53u* 1.525 53u* 1.610	6 12.600 6 13.450 6 14.350 6 15.250 6 17.300		534° 5,335 534° 5,470 534° 5,710 534° 5,965 534° 6,820	27,145 28,645 30,310 32,020 33,835	32,810 31,247 29,597 27,851 26,006	59 95 59.89 59.90 59.37 59.84
2005 2006 2007 2008 2009								5%* 10.250 5%* 10.810		6 * 18.550 6 * 19.900 6 * 30.100	616" 12.900 616" 13.670	5%* 6,970 5%* 7,140 5%* 9,865 5%* 10,780 5,90* 11,200	35 770 37 850 39 985 23 680 24 870	24,054 21,989 19,804 17,429 16,019	59.83 59.83 59.77 41,11 40.83
2010 2011 2012 2013 2014											61e* 14.490 61e* 15.360 61e* 16.285 61e* 17.260 61e* 18.295	5.90° 11.730 5.90° 12.345 5.90° 13.005 5.90° 13.715 5.90° 14.435	26.220 27.705 29.290 30.975 32.730	14,521 12,941 11,272 9,508 7,641	40.74 40.64 40.54 40.44 40.33
2015 2016 2017											614" 19.395 616" 20.555 616" 21.790	5.90° 15.215 5.90° 16.775	34 610 37 330 21 790	5,669 3,583 1,335	40,27 40,91 23,12
Total Outstanding	2,700	2,100		6,840	16.265	32,30	1 15.390	143,525	19.920	200,000	170.000	224,310	833 350	934,547	1,767,85
Bonds Redeemed to 12:31:84	12.300	4.900		10,160	8.735	12,70	4.610	26,475	5.080			4,890	89.850		
Ongnal. Issue	15,000	7.000		17,000	25,000	45.00	20.000	170,000	25.000	200,000	170,000	229,200	923,200		ķij.

"Term Bonds
"The 1975 Series A and 8 Bond Issues
were refunded by the 1977 Series A Issue.
"The 1976 Series A and 8 Bond Issues
were refunded by the 1977 Series C Issue.

1984-1983 COMPARISONS



22 ELECTRIC STATISTICS

Total Utility Plant, including	1984	1983	1982	1981	1980	1979	1978	1977	1976	1975
Nuclear Fuel (at year end)	1 405 464	1 200 552	1 202 425	1 206 174	1 222 650	1,167,444	1,072,189	946.864	825.597	652,688
(in thousands of dollars)	1,425,461	1,365,553	1,323,435	1,286,174	1,223,659	1,107,444	1,072,103	340,004	023,331	052,000
Bonded Indebtedness (at year end) (in thousands of dollars)	833,350	846,505	859,135	870,725	881,015	890,930	900,480	890,480	699,344	497,680
Operating Revenues										
(in thousands of dollars)				77 600	70 700	00.000	00.010	£4.200	F1 C04	45 000
Residential	116,368	108,722	89,949	77,500 60,992	78,708 57,515	65,388 49.581	60,819 44,277	54,392 41,197	51,684 38,592	45,629 33,830
General Service — Small	98,300 55,444	82,880 46,226	72,495 41,293	36.345	34.291	29,249	24,916	22,217	21,162	17,465
Government and Municipal	7,099	6,519	5,570	4,516	3.983	3.462	2,541	3.282	3,260	2,917
Other Electric Utilities	25,129	22,958	21,867	40,003	49,931	44,008	12,926	9,081	4,285	2,890
Accrued Unbilled Revenues	(600)	1,900	(800)	1,000	600	500				
Miscellaneous	4,259	3,642	2,945	2,190	1,986	1,899	1,637	1,636	1,593	2,929
Total	305,999	272,847	233,319	222,546	227,014	194,087	147,116	131,805	120,576	105,660
peration & Maintenance										
xpenses Charged to Operations					105 000	110015	00.007		00.000	EE 500
(in thousands of dollars)	177,001	156,950	145,666	136,135	135,629	112,045	86,237	64,461	66,688	55,509
ayments in Lieu of Taxes	40.000	0.001	2000	6 100	6.101	5.050	4.000	4.400	4.004	2 70
(in thousands of dollars)	10,292	9,034	7,565	6,400	6,191	5,252	4,836	4.428	4,224	3,763
let Operating Revenues										
efore Depreciation and										
ecommissioning (in thousands of dollars)	118,706	106,863	80,088	80,011	85,194	76,790	56,043	62,916	49,664	46,38
et Earnings Reinvested										
the Business										
(in thousands of dollars)	40,007	27,929	1,880	6,323	9,162	25,452	19,043	25,015	18,068	18,20
llowatt-Hour Sales (in thousands)										
Residential	2,041,395	2,115,696	1,898,606	1,824,285	1,952,851	1,835,250	1,881,529	1,717,117	1,665,518	1,674,76
General Service - Small	1,940,767	1,830,190	1,743,804	1,691,815	1,684,631	1,666,849	1,649,361	1,580,095	1,500,223	1,437,14
General Service — Large	1,471,372	1,384,986	1,334,043	1,411,394	1,431,067	1,438,732	1,382,366	1,302,821	1,270,736	1,163,25
Government and Municipal	74,696	74,781	74,388	1 250 002	75,325	74,653	77.675	127,367	144,932	134,17
Other Electric Utilities	6,220,022	590,987 5,996,640	5,552,545	1,258,803 6,260,741	1,275,171 6,419,045	1,452,337 6,467,821	642,399 5,633,330	491,884 5,219,284	229,073 4,810,482	4,629,25
lumber of Customers (average per year)										
Residential	197,750	193,638	191,808	190,451	187,802	185,358	182,156	178,259	174,331	171,23
General Service — Small	26,271	25,245	24,264	23,833	23,541	23,484	22,919	22,250	21,824	21,38
General Service — Large	73	73	73	75 418	89	386	85 363	80 363	84 351	33
Other Electric Utilities	400	392	403	10	403	15	16	12	10	33
Total	224,501	219,355	216,556	214,787	211.847	209,331	205,539	200,964	196,600	193,05
lesidential Statistics (average)										
kWh/Customer	10,323	10.926	9.898	9,579	10,398	9,901	10.329	9.633	9.554	9.78
Dollar Revenue/Customer	588.46	561.47	468.95	406.93	419.10	352.76	333.89	305.13	296.47	266.4
Cents/kWh	5.70	5.14	4.74	4.25	4.03	3.56	3.23	3.17	3.10	2.7
ienerating Capability (at year end)										
(in kilowatts)	1,994,500	1,997,500	1,997,500	1,992,100	1,979,800	1,960,000	1,382.000	1,373,700	1,371,700	1,411,00
System Peak Loads (in kilowatts)	1,383,900	1,411,500	1,330,200	1,382,400	1,348,400	1,265,200	1,257,300	1,222,900	1,188,100	1,134,00
let System Requirements										
(kilowatt-hours in thousands)	A 2/2 2/2	0.000.000	0.000.007	0.007.001	0.601.010	0.000.004	6 620 044	5 621 402	5 000 004	E 000 74
Generated	6,712,772	6,302,725	6,255,287	6,667,831	6,581,819		5,538,844 (163,599)	5,631,403 (586,776)	5,092,064 (165,542)	5,023,71
Purchased and Net In /changed	(860,382) 5,852,390	(483,636) 5,819,089		5,332,319			5,375,245	5.044.627	4,926,522	4,713.62
Net	0,032,330	0,010,000	5,507,010	U,UUE,U TU	S. 107. FEW	3,110,000	0,010,240	J. J. T. T. DE.	TO KO TO SER	111111111111111111111111111111111111111
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^() Denotes Negative

Richard P. Jeffries Chairman of the Board

Dennis D. Jorgensen Vice Chairman of the Board

Morris F. Miller Treasurer

Warren R. Swigart Secretary

Bernard W. Reznicek President Chief Executive Officer

Gerhardt P. Bahle Senior Vice President

Eldon C. Pape Senior Vice President Assistant Treasurer Assistant Secretary

Kenneth S. Fielding Vice President

William C. Jones Vice President

Fred M. Petersen Vice President

Lloyd C. Shalla Vice President

Martin L. Champion Assistant Treasurer Assistant Secretary

John W. Marcil Assistant Treasurer Assistant Secretary

Herbert H. Voss Assistant Treasurer Assistant Secretary

Carol J. Kelley Assistant Secretary

Robert C. Learch Assistant Secretary

Charles P. Moriarty Assistant Treasurer

Ronald W. Short Assistant Treasurer

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